SINDU PRASANNA

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Professional Summary

Detail-oriented and self-motivated **Frontend Developer** with over 1 year of professional experience in building and deploying responsive, user-focused web applications using **React.js, JavaScript, HTML5, CSS3, and Tailwind CSS**. Proven ability to collaborate with cross-functional teams, implement REST APIs, and deliver clean, scalable code in Agile environments. Passionate about intuitive UI/UX design, performance optimization, and building real-world solutions.

Technical Skills

- Languages & Frameworks: HTML5, CSS3, JavaScript (ES6+), React.js, Node.js, Tailwind CSS, Bootstrap
- **Design & Animation:** GSAP, Material UI, Responsive Design, Mobile-First Design
- Tools & Platforms: Git, GitHub, VS Code, Figma
- API & Auth: REST APIs, JWT, Keycloak
- Soft Skills: Problem Solving, Adaptability, Team Collaboration, Communication

Professional Experience

Freelance React Developer - NeevInfra Pvt Ltd

Oct 2024 - Present

- Built and deployed two React-based web apps for real-time integration monitoring and project management.
- Created interactive dashboards using REST APIs, showcasing system health with real-time updates.
- Implemented Keycloak-based authentication with session timeout and role-based access.
- Developed modular and reusable components with responsive layouts and dynamic state updates.
- **Key Highlights:** Created email notification modules, ensured cross-browser compatibility, and designed auto-scrolling dashboards.

Freelance Front-End Developer

Aug 2024 - Oct 2024

Project: <u>falconandflares.in</u>

- Developed a responsive marketing website for a biker apparel brand using HTML,
 CSS, and JavaScript.
- Worked closely with the client on UI/UX decisions and optimized performance for mobile users.
- Integrated animations for improved user engagement and branding alignment.

Projects

Al Chatbot Web App – chatbot-aiv1.netlify.app

React.js, Tailwind CSS, Web Speech API

- Built a voice-enabled chatbot with **speech-to-text**, **dark/light mode**, and theme persistence.
- Rendered AI responses using **Markdown**, supporting formatted code and messages.
- Included a **collapsible sidebar** for conversation history and easy navigation.

Weather App – profilemapperv1.netlify.app

React.js, OpenWeatherMap API, Material UI

- Developed an admin dashboard to create, edit, and delete user profiles with map integration.
- Integrated Google Maps API to view and assign user locations interactively.
- Designed for responsive use across teams and location-based workflows.

Weather App – weatherappys1.netlify.app

React.js, OpenWeatherMap API, Material UI

- Built a real-time, responsive weather dashboard with city search and dynamic weather icons.
- Integrated OpenWeatherMap API for live weather data and smooth user interactions.
- Utilized React hooks for effective state management and API handling.

Education

B.Tech – Computer Science Engineering

Lovely Professional University | 2020–2024 | GPA: 7.4

Intermediate (MPC)

Sri Chaitanya Junior College | 2018-2020 | GPA: 9.46

SSC

St. Mary's High School | 2017–2018 | GPA: 8.8